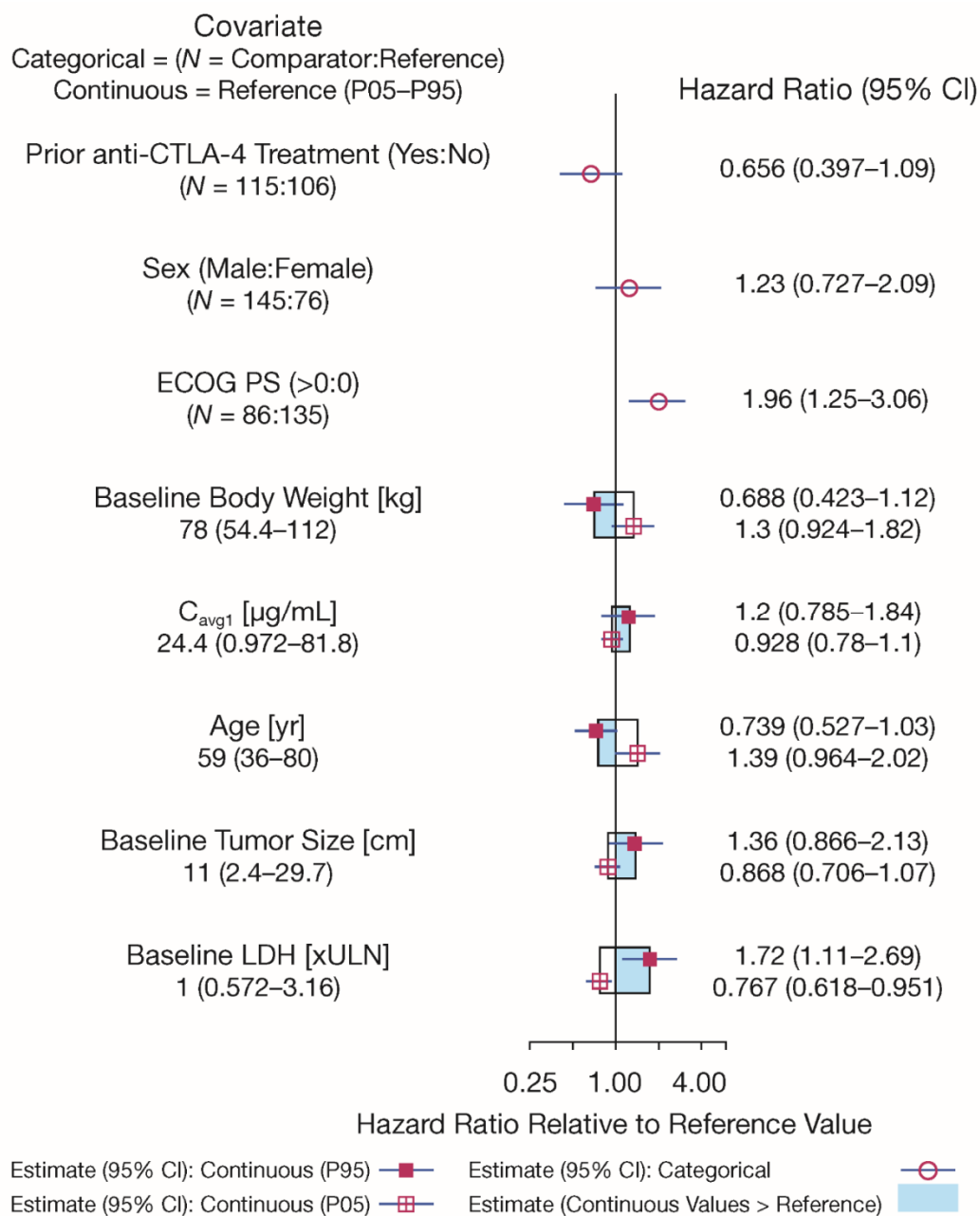


**Supplementary Figure 1.** Effect of nivolumab  $C_{avg1}$  and selected covariates on hazard ratio of overall survival (sensitivity model 1)



\*Model without the effect of nivolumab clearance.